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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q62952

GRAHAM, WILLIAM R.C.

Appln. No.: 09/774,046

Group Art Unit: 3641

Confirmation No.: 2136 Examiner: Not Yet Assigned

Filed: January 31, 2001

IMPROVED HEAVY WATER PRODUCTION PROCESS AND APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

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Sir:

For:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/774,046

request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Registration No. 24,835

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WASHINGTON OFFICE

PATENT TRADEMARK OFFICE

Date: April 16, 2003

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Substitute for Form 1449 A & B/PTO			Complete if Known		
15			Application Number	09/774,046	
P' FINFORMATION I	DISCLOS	SURE	Confirmation Number	2136	
TATEMENT RV	APPLIC	ANT	Filing Date	January 31, 2001	
APR 1 6 2003			First Named Inventor	GRAHAM, WILLIAM R.C.	
(use as many sheets	as necessa	rv)	Art Unit	3641	
(use as many sheets		,	Examiner Name	Not Yet Assigned	
RADEMAN Sheet 1	of	1	Attorney Docket Number	Q62952	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number		Publication Date	
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 3,981,976		9/21/76	Stevens
		US 3,888,974		6/10/75	Stevens
		US			RECEIVED
		US			***************************************
		US			APR:2 9 2003
		US			711 12 0 700J
		US			CDQUD 4700
		US			GROUP 1700
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
		International Isotope So., Canadian Chapter Meeting, May 14-14, 1998, XP-002203641			
		Core Issues, the Journal of the Uranium Institute, 2000 Issue 2, December 2000, "A closer look at heavy water"			
		International Search Report			

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.